

## JOINT PROGRAM IN SURVEY METHODOLOGY

# **Data Linkage**

### May 5-7, 2025 An Online short course sponsored by the Joint Program in Survey Methodology

#### Name and contact information of the instructor:

Dr. Partha Lahiri, Joint Program in Survey Methodology and Department of Mathematics, University of Maryland, College Park, USA; E-mail: plahiri@umd.edu

#### **Proposed course length:**

Three days

#### **Course Text and Materials:**

The course will be based on the presenter's lecture slides

#### **Target Audience and Prerequisites:**

The course is intended for practitioners and should be accessible to graduate students and early career researchers. An undergraduate level course in mathematical statistics and applied regression analysis are required. No prior knowledge on R is needed.

#### **Presenters**

Dr. Partha Lahiri is the Director and Professor of the Joint Program in Survey Methodology (JPSM) and Department of Mathematics at the University of Maryland, College Park, and an Adjunct Research Professor of the Institute of Social Research, University of Michigan, Ann Arbor. Prior to coming to Maryland, Dr. Lahiri was the Milton Mohr Distinguished Professor of Statistics at the University of Nebraska-Lincoln. His research interests include statistical data integration. Dr. Lahiri's research has been widely published in leading journals such as the *Journal of the American Statistical Association, Annals of Statistics, Biometrika* and *Survey Methodology*. Dr. Lahiri has served on a number of advisory committees, including the U.S. Census Advisory committee and U.S. National Academy panel. Over the years Dr. Lahiri advised various local and international organizations such as the United Nations Development Program, World Bank, Gallup Organization. Dr. Lahiri is a Fellow of the American Statistical Institute of Mathematical Statistics and an elected member of the International Statistical Institute.



### **Daily Online Meetings**

Class meets daily from 8-12 ET. There will be one or two breaks each day.

Given the length of the sessions, you may wish to have a snack close by!

 Agenda:

 MONDAY: May 05, 2025

 TBD

 TUESDAY: May 06, 2025

 TBD

 WEDNESDAY: May 07, 2025

 TBD